

L Number	Hits	Search Text	DB	Time stamp
1	21	(latch or lock) and (working adj state) and (idle adj state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/22 12:09
2	13	(US-6550831-\$ or US-5810403-\$ or US-4988132-\$ or US-4951693-\$ or US-4862870-\$ or US-4286811-\$ or US-4262945-\$ or US-4109637-\$ or US-4032180-\$ or US-3784776-\$).did. or (US-20030160461-\$).did. or (EP-965677-\$).did. or (DE-19601228-\$).did.	USPAT; US-PGPUB; EPO; DERWENT	2003/10/22 12:14
3	1	(US-3486782-\$).did.	USOCR	2003/10/22 12:14
4	0	((US-6550831-\$ or US-5810403-\$ or US-4988132-\$ or US-4951693-\$ or US-4862870-\$ or US-4286811-\$ or US-4262945-\$ or US-4109637-\$ or US-4032180-\$ or US-3784776-\$).did. or (US-20030160461-\$).did. or (EP-965677-\$).did. or (DE-19601228-\$).did.) and (wax adj motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/22 12:15
8	2	292/\$.ccls. and (solenoid with (wax adj motor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/22 12:18
-	286	292/341.16.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 12:36
-	0	292/341.16.cccls. and (emergency adj release)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 12:37
-	0	292/dig.69.cccls. and (emergency adj release)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 12:37
-	18	292/341.16.cccls. and emergency	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 12:41
-	1	292/dig.69.cccls. and emergency	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 12:41
-	220	292/dig.69.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 12:53
-	21	292/dig.69.cccls. and failure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 12:53
-	689	292/341.17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 16:13

	480	292/341.17.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 16:13
	10	292/341.17.ccls. and failure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 16:15
	541	292/dig.65.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 16:16
	5	292/dig.65.ccls. and (power adj failure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/17 16:16
	6	("4917414" or ("4932707") or ("5879036")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/14 14:01
	258	292/\$.ccls. and (oven or dishwasher or appliance)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/14 14:02
	546	292/dig.65.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 13:37
	0	292/dig.65.ccls. and (wax adj motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 13:37
	5	292/\$.ccls. and (wax adj motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 14:40
	43	292/dig.65.ccls. and (solenoid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 14:38
	3	4109637.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 14:38
	6	4109637.URPN.	USPAT	2003/02/18 14:38
	5	("0784064" "0971423" "2934930" "3767242" "3968983").PN.	USPAT	2003/02/18 14:40
	1	292/\$.ccls. and ((two\$1way or (two adj way)) with solenoid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:09

	52	292/\$.ccls. and (solenoid same (extend and retract))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:23
	10	292/\$.ccls. and magnetic and (plunger same (left and right))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:47
	0	292/\$.ccls. and magnetic and (plunger same (two\$1way or (two adj way)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:27
	0	292/\$.ccls. and magnetic and (plunger same (two\$1way or (two adj way) or bi\$1directional))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:31
	1	de-19601228-C2.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:36
	0	19601228.URPN.	USPAT	2003/02/18 15:35
	1	292/\$.ccls. and (electromagnetic adj actuator) and (magnetic adj plunger)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:44
	2	292/\$.ccls. and (magnetic adj plunger)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:45
	3	(292/\$.ccls. or 70/\$.ccls.) and (magnetic adj plunger)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:46
	11	(magnetic adj plunger) same (left and right)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:51
	525	335/220.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:51
	384	335/220.ccls. and (electromagnet\$3 or solenoid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:54
	38	(335/220.ccls. and (electromagnet\$3 or solenoid)) and plunger	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:51
	11	335/220.ccls. and (electromagnet\$3 or solenoid) same (bi\$1directional or two\$1way or (two adj way) or (left with right))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 15:59

	6509	electromagnetic adj actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:10
	26	(electromagnetic adj actuator) same (move\$2 with (left and right))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:04
	0	7177721.URPN.	USPAT	2003/02/18 16:03
	0	(magnetic adj plunger) same (move\$2 with (left and right))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:05
	2	(magnetic adj plunger) same (move\$2 with (left and right))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:07
	0	4111474.PN. and electromagnetic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:08
	125	(linear adj actuator) same (move\$2 with (left and right))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:08
	771	(electromagnetic adj actuator) and plunger	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:10
	27	((electromagnetic adj actuator) and plunger) and bi\$1directional	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:11
	397	335/\$.ccls. and (electromagnetic adj actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:12
	57	(335/\$.ccls. and (electromagnetic adj actuator)) and (left with right)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:19
	226	335/256.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:46
	218	335/\$.ccls. and (reversible)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:31
	2	5933067.URPN.	USPAT	2003/02/18 16:36
	0	335/256.ccls. and ((one adj direction) with (other))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/18 16:44

	218	292/dig.4.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:25
	202	(latch or lock) and (emergency) and ((electric\$5 with supply same (interrupt\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:26
	21	((latch or lock) and (emergency) and ((electric\$5 with supply same (interrupt\$4)))) and (wash\$5 or dryer or oven or stove)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:28
	556	292/dig.65.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:29
	90	292/dig.65.ccls. and (electric\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:32
	102	292/dig.65.ccls. and (electric\$5 or power)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:32
	12	(292/dig.65.ccls. and (electric\$5 or power)) not (292/dig.65.ccls. and (electric\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:33
	4	292/dig.69.ccls. and ((emergency or safety) with release)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:34
	232	292/dig.69.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:45
	2	292/dig.69.ccls. and emergency	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:35
	2652	(latch or lock) and (emergency near3 (release or open\$4 or unlatch\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:54
	1	((latch or lock) and (emergency near3 (release or open\$4 or unlatch\$3))) and ((electrical adj supply) same (interrupt\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 18:24
	3	((latch or lock) and (emergency near3 (release or open\$4 or unlatch\$3))) and (electrical adj appliance)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 17:54

	340	((latch or lock) and (emergency near3 (release or open\$4 or unlatch\$3))) and (oven or stove or wash\$4 or dryer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 18:01
	1	DE-19601228-C2.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 18:02
	0	19601228.URPN.	USPAT	2003/10/21 18:02
	0	EP-0965677-A1.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 18:02
	2	EP-965677-A1.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/21 18:02
	0	965677.URPN.	USPAT	2003/10/21 18:04
	7	(latch or lock) and (emergency adj release adj unit)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/22 12:09